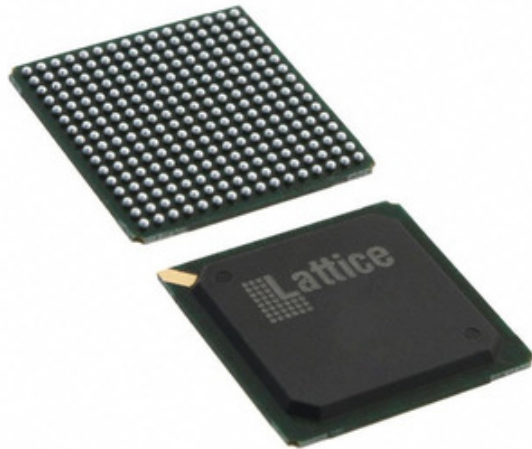




Lattice Semiconductor



LFE2-20E-5F256C

Part Number:	LFE2-20E-5F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 193 I/O 256FBGA PDF 1.LFE2-20E-5F256C.pdf PDF 2.LFE2-20E-5F256C.pdf PDF 3.LFE2-20E-5F256C.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3667 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

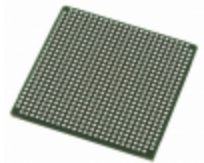
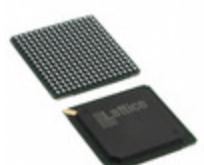
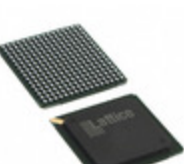
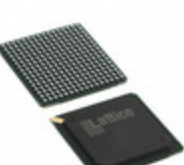
Specifications of LFE2-20E-5F256C

PART NUMBER	LFE2-20E-5F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 193 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3667 pcs
DATA SHEET	PDF 1.LFE2-20E-5F256C.pdf PDF 2.LFE2-20E-5F256C.pdf PDF 3.LFE2-20E-5F256C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	282624
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ECP2
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	21000
NUMBER OF LABS/CLBS	2625
NUMBER OF I/O	193
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFE2-20

Related Tags

Lattice Semiconductor LFE2-20E-5F256C	LFE2-20E-5F256C Distributor	LFE2-20E-5F256C Supplier
LFE2-20E-5F256C Price	LFE2-20E-5F256C Pictures	LFE2-20E-5F256C Image
LFE2-20E-5F256C PDF Datasheet	LFE2-20E-5F256C Download Datasheet	LFE2-20E-5F256C Datasheet
LFE2-20E-5F256C Stock	Buy LFE2-20E-5F256C	Buy Lattice Semiconductor LFE2-20E-5F256C
Lattice Semiconductor LFE2-20E-5F256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFE2-20E-5F256C	Lattice Semiconductor Corporation LFE2-20E-5F256C	

Related Products

 LFE2-12SE-7T144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 5816 pcs RFQ	 LFE2-20E-5F672C Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: 5336 pcs RFQ
 LFE2-12SE-7QN208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 2652 pcs RFQ	 LFE2-20E-5F256I Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 6731 pcs RFQ
 LFE2-20E-5FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 3020 pcs RFQ	 LFE2-12SE-7TN144C Manufacturers: Lattice Semiconductor Description: IC FPGA 93 I/O 144TQFP In stock: 3039 pcs RFQ
 LFE2-20E-5F672I Manufacturers: Lattice Semiconductor Description: IC FPGA 402 I/O 672FBGA In stock: 6419 pcs RFQ	 LFE2-12SE-7Q208C Manufacturers: Lattice Semiconductor Description: IC FPGA 131 I/O 208QFP In stock: 2765 pcs RFQ
 LFE2-12SE-7FN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 297 I/O 484FBGA In stock: 2081 pcs RFQ	 LFE2-20E-5F484I Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: 3741 pcs RFQ
 LFE2-12SE-7FN256C Manufacturers: Lattice Semiconductor Description: IC FPGA 193 I/O 256FBGA In stock: 2437 pcs RFQ	 LFE2-20E-5F484C Manufacturers: Lattice Semiconductor Description: IC FPGA 331 I/O 484FBGA In stock: 4699 pcs RFQ